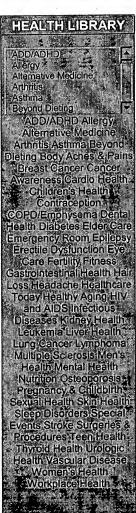


Drug-Search



DESCRIPTION

Allegra-D (fexofenadine HCl and pseudoephedrine HCl) Extended-Release Tablets for <u>oral</u> administration contain 60 <u>mg</u> fexofenadine HCl for immediate-release and 120 mg pseudoephedrine HCl for extended-release. Tablets also contain as excipients: microcrystalline cellulose, pregelatinized starch, croscarmellose sodium, magnesium stearate, carnauba wax, stearic acid, silicon dioxide, hydroxypropyl methylcellulose and <u>polyethylene</u> glycol.

Fexofenadine HCl is a histamine H_1 -receptor antagonist with the <u>chemical</u> name (\pm)-4-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperi α -dimethyl benzeneacetic acid hydrochloride.

The molecular <u>weight</u> is 538.13 and the <u>empirical</u> formula is $C_{32}H_{39}NO_4$ •HCl. Fexofenadine HCl is a <u>white</u> to off-white crystalline powder. It is freely soluble in <u>methanol</u> and ethanol, slightly <u>soluble</u> in chloroform and water, and insoluble in hexane. Fexofenadine HCl is a racemate and exists as a zwitterion in <u>aqueous</u> media at <u>physiological</u> pH.

Pseudoephedrine HCl is an adrenergic (vasoconstrictor) <u>agent</u> with the <u>chemical</u> name [S-(R*,R*)]- α -[1-(methylamino)ethyl]-benzenemethanol HCl.



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HEALTH HEADLINES

R. Dulca





New Version!

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A-Z Prescription Search

ABCDEFGHIJKLMNOPQRSTUVWXYZ

Allegra birth-control

ADD to CART

Allegra birth-control

60mg\$22.05/Unit

▼

find another drug



Information for the Patient: Allegra 12 Hour (fexofenadine hydrochloride) 60 mg Lactose-free Tablets and 60 mg Regular Tablets: For fast relief of:

- Symptoms such as runny nose, sneezing, itchy, watery eyes, and itchy palate or throat caused by seasonal (ragweed, trees, grass) or year round (dust, pets, moulds) allergies.
- · Itching due to allergic skin reactions, such as hives.

Allegra 24 Hour (fexofenadine hydrochloride) 120 mg Lactose-free Tablets:

• For fast relief of symptoms such as runny nose, sneezing, itchy, watery eyes, and itchy palate or throat caused by seasonal (ragweed, trees, grass) allergies.

Directions: 60 mg Regular Tablets/60 mg Lactose-free Tablets: Adults and Children, 12 and over: 1 tablet (60 mg) every 12 hours. Do not administer to children under 12 years of age. Do not exceed recommended dosage. Avoid prolonged use unless advised by a doctor.

120 mg Lactose-free Tablets: Adults and Children, 12 and over: 1 tablet (120 mg) once daily. Do not administer to children under 12 years of age. Do not exceed the recommended dosage. Avoid prolonged use unless advised by a doctor.

Caution: Before using this product, consult your doctor if you have kidney disease, as your dosage may need to be reduced. This product should not be used if you are pregnant or nursing, unless under the advice of a doctor. Do not take Allegra within 2 hours of taking an antacid that contains aluminum hydroxide or magnesium hydroxide, as these antacids may alter the effectiveness of Allegra. Keep this and all medications safely out of reach of children.

Store between 15 and 30°C in a dry place.

Product Monograph available to doctors and pharmacists upon request.

Nonmedicinal ingredients: 60 mg Regular Tablets: croscarmellose sodium, gelatin, hydroxypropyl methylcellulose, iron oxide, lactose, magnesium stearate, microcrystalline cellulose, polyethylene glycol, povidone, silicon dioxide, starch and titanium dioxide.

60 mg Lactose-free Tablets: croscarmellose sodium, hydroxypropyl methylcellulose, iron oxide, magnesium stearate, microcrystalline cellulose, polyethylene glycol, povidone, silicon dioxide, starch and titanium dioxide.

120 mg Lactose-free Tablets: croscarmellose sodium, hydroxypropyl methylcellulose, iron oxide, magnesium stearate, microcrystalline cellulose, polyethylene glycol, povidone, silicon dioxide, starch and titanium dio

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4 Corners Pharmacy Asthma & Allergy Section

Search

Other Sections

Asthma - Allergy



Asthma and Allergy Treatments

Telfast: Product Information

Telfast Fexofenadine 60 mg capsules:

Non-sedating antihistamine.

Indications:

Hayfever and allergies.

Contraindications:

Known hypersensitivity to fexofenadine or any of the ingredients.

Warning:

Do not use during pregnancy or lactation except on medical advice. Directions for use: Adults and children 12 years and older: one capsule (60 mg) as required up to twice daily.

What Is Telfast And What Is It Used For?

Telfast capsules and tablets contain an active ingredient called "fexofenadine". It is one of a group of medicines called antihistamines. Telfast is used to relieve the symptoms of hayfever (seasonal allergic rhinitis) such as sneezing, itchy, watery or red eyes, and itchy, blocked or runny nose. Telfast does this by blocking the action of histamine, which causes these unwanted affects. Telfast is a non-sedating antihistamine which means it has been shown not to make you drowsy or slow down your reactions.

Is Telfast Suitable For Me?

Do not take Telfast, and tell your doctor or pharmacist, if:

You have had an allergic reaction to fexofenadine, terfenadine (teldane®) or any of the other ingredients in Telfast. These are listed at the end of this leaflet.

The expiry date on the pack has passed. It may have no effect or an unexpected effect if it is taken after this date.

The packaging is torn or shows signs of tampering.

Before Taking Telfast: You should inform your pharmacist/doctor if....

You are, or might be, pregnant



About the Pharmacy Contact Us FAQ Privacy Policy



Products

Bronchodilators Ventolin Volmax Serevent Inhaler Serevent Accuhaler **Atrovent** Anti-inflammatory **Becloforte / Becloven** Qvar Inhaler **Pulmicort**

Flixotide / Flovent Flovent Diskus

Non Steroidals **Tilade**

Leukotriene Receptor **Antagonists**

Accolate Singulair

Combination Combivent

Advair MDI Advair Diskus

Antihistamines Claratyne / Claratin Claratin D Telfast / Allegra Telfast D / Allegra D Telfast 120

Zyrtec Nasal Sprays **Beconase** Flixonase / Flonase **Nasonex**

You are breast feeding

You have any allergies to any other medicines, foods, preservatives or dyes.

Your pharmacist/doctor will consider these points when recommending Telfast.

Taking other medicines:

Tell your doctor of pharmacist if you are taking any other medicines. It is recommended to leave 2 hours between taking Telfast and antacids containing aluminum and magnesium hydroxide.

Use in children:

There is currently not enough information available to recommend Telfast for use in children under 12 years of age.

How Do I Take Telfast?

Take Telfast with a glass of water as directed by your pharmacist/doctor. Telfast may be taken with or without food. The usual dosage for adults and children over 12 years is one Telfast 60 mg capsule twice daily, when required or one Telfast 120 mg tablet daily. Do not take more than the recommended dose, and remember this medicine is for you. Do not give it to anyone else, even if their symptoms seem to be the same as yours. Seasonal allergic rhinitis is an acute condition. You should seek the advice of your doctor or pharmacist if you need more than 14 days continuous treatment. If Telfast does not relieve your symptoms, do not take extra capsules or tablets. Tell your doctor or pharmacist.

What Do I Do In Case Of Overdose?

If you think that you or someone else may have taken too much Telfast - (even if there are no signs of discomfort or poisoning) - contact your doctor or poisons information center, or go to the casualty department at your nearest hospital. It's a good idea to keep the telephone numbers of your doctor, the poisons information center and your nearest hospital handy so that they are accessible in case of emergency.

Does Telfast Cause Side Effects?

Tell your doctor or pharmacist as soon as possible if you do not feel well while taking Telfast, even if you do not think the problem is connected with the medicine or is not listed in this leaflet. All medicines can cause side effects. Although most people will not experience any, some of the side effects that may occur with Telfast are:

headache

tiredness

Other Centers

Anti Depressants <u>Arthritis</u> **Asthma Allergy Birth Control Diabetes Digestive General Medication** Generics Infections **Hair Loss Heart Health Hormones** Mens Health Neurological **Pain Control Pet Care Skin Care Stop Smoking** Weight Loss

nausea

indigestion

dizziness

drowsiness

These same effects were seen in patients taking dummy or placebo capsules during the clinical studies.

How Do I Store Telfast?

Keep your capsules or tablets in a safe place out of the reach of children. Store the capsules or tablets at room temperature below 25C.

What Does Telfast Look Like?

Telfast capsules have a white cap and a pink body. Telfast 120 tablets are peach coloured and have a modified capsule shape. Telfast capsules are available in blister packs of 20 capsules. Telfast 120 is available in blister packs of 10 or 30 tablets.

What Are The Ingredients In Telfast?

Each Telfast capsule contains 60 mg of the active ingredient fexofenadine hydrochloride. There are also several inactive ingredients that are used in the manufacture of Telfast capsules. These are: lactose, pregelatinised starch, microcrystalline cellulose, gelatin and croscarmellose sodium, iron oxide red (C177491), titanium dioxide, silicone dioxide and sodium lauryl sulfate.

Each Telfast 120 tablet contains 120 mg of active ingredient fexofenadine hydrochloride. The inactive ingredients in Telfast 120 tablets are: croscarmellose sodium, pregelatinised maize starch, microcrystalline cellulose, magnesium stearate, hypromellose, povidone, titanium dioxide, colloidal anhydrous silica, macrogol 400 and iron oxide. Telfast capsules and Telfast 120 tablets do not contain any gluten or preservatives.



Search

Other Sections
Asthma - Allergy





Asthma and Allergy Treatments

Telfast: Product Information

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Contraindications:

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Warning:

Do not use during pregnancy or lactation except on medical advice. Directions for use: Adults and children 12 years and older: one capsule (60 mg) as required up to twice daily.

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About the Pharmacy Contact Us FAQ Privacy Policy



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Antihistamines
Claratyne / Claratin
Claratin D
Telfast / Allegra
Telfast D / Allegra D
Telfast 120
Zyrtec
Nasal Sprays

Beconase Flixonase / Flonase Nasonex

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headache

tiredness

Other Centers.

Anti Depressants Arthritis Asthma Allergy **Birth Control** Diabetes **Digestive General Medication** Generics **Infections Hair Loss Heart Health Hormones Mens Health** Neurological **Pain Control Pet Care Skin Care** Stop Smoking Weight Loss

nausea

indigestion

dizziness

drowsiness

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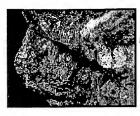
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Each Telfast 120 tablet contains 120 mg of active ingredient fexofenadine hydrochloride. The inactive ingredients in Telfast 120 tablets are: croscarmellose sodium, pregelatinised maize starch, microcrystalline cellulose, magnesium stearate, hypromellose, povidone, titanium dioxide, colloidal anhydrous silica, macrogol 400 and iron oxide. Telfast capsules and Telfast 120 tablets do not contain any gluten or preservatives.

Minerals | By Name | By Class | By Groupings | Search | Silicates



THE MINERAL TALC

• Chemistry: Mg3Si4O10(OH)2, Magnesium Silicate Hydroxide

• Class: Silicates

• Subclass: phyllosilicates

• Group: Clays and also The Montmorillonite/Smectite Group.

• Uses: an ornamental and heat, acid and electrically-resistant stone (soapstone) used as counter tops, electrical switchboards, carvings, etc, used as an ingredient in paints, rubber, roofing materials, ceramics and insecticides. Most commonly known as the primary ingredient in talcum powder.

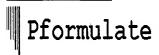
• Specimens

Talc is an important industrial mineral. Its resistance to heat, electricity and acids make it an ideal surface for lab counter tops and electrical switchboards. It is also an important filler material for paints, rubber and insecticides. Even with all these uses, most people only know talc as the primary ingredient in talcum powder. Mineral specimens are not very common as it does not form very large crystals. However, it often replaces other minerals on an atom by atom basis and forms what are called pseudomorphs (false shape). The talc takes the form of the mineral it replaces. A specimen of what looks like milky quartz is quite a suprise when it not only has a soapy feel but can be scratched by a fingernail.

PHYSICAL CHARACTERISTICS:

- Color is green, gray and white to almost silver.
- Luster is dull to pearly or greasy.
- Transparency crystals are translucent and masses are opaque.
- Crystal System is monoclinic; 2/m.
- Crystal Habits: never in large individual crystals, but if found are flattened tabular crystals with a hexagonal cross-section, usually talc is found in compact or lamellar masses. Forms pseudomorphs (false shape) of other crystals such as quartz, pyroxenes, olivine and amphiboles.
- Cleavage is perfect in one direction, basal.
- Fracture is uneven to lamellar.
- Hardness is 1 (can leave mark on paper)
- Specific Gravity is 2.7 2.8 (average)
- Streak is white.
- Other Characteristics: cleavage flakes are slightly flexible but not elastic and talc has a soapy feel to the touch.
- Associated Minerals include <u>serpentine</u>, <u>dolomite</u>, <u>magnesite</u>, <u>quartz</u>, <u>pyroxenes</u>, <u>olivine</u>, <u>biotite</u> and <u>amphiboles</u>.
- Notable Occurances: include many mines up and down the Appalachian Mountains and in California and Texas, USA; Germany; Florence, Italy; Tyrol, Austria; Transvaal, South Africa and Shetland. Scotland.
- Best Field Indicators softness, color, soapy feel, luster and cleavage.

Minerals | By_Name | By_Class | By_Groupings | Search | Silicates Copyright © 1995,1996 by Amethyst Galleries, Inc.



EXCIPIENTS

Sodium Starch Glycolate

Home

1] **Description:** Sodium salt of carboxymethyl ether of starch. White to off-white, tast odorless, relatively free flowing powder. Practically insoluble in organic solvents.

Excipients

Pformulate What?

Absorbs water rapidly, resulting in swelling which leads to rapid disintegration of table granules.

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2] Physical Characteristics:

Vivastar® Type	Viscosity (2% solution) mPa s
*P	Non-viscous
P 0100	< 800
P 1000	< 2000
P 1500	> 1500
P 3500	> 2000 < 5000
P 5000	·> 5000

^{*} P refers potato starch origin. Also available from corn, wheat, and rice origins.

3] Applications:

Disintegrant

dissolution aid for tablets, capsules and pellets

Recommended concentration: 1.0 – 4.0%. May need to use up to wet granulation formulations, normally effective intragranularly. Ho may be more effective if added 50% intragranularly, and 50% extra

granularly (in the final dry mixture).

Suspending agent

Gelling agent

Vivastar® comes in a wide variety of types which can be used with to produce translucent suspensions or clear gels over a wide visco

range.

4] Suppliers:

Blanver

Tablo® , NF, BP

JRS

Vivastar®, NF, Ph.Eur.

. Primojel®

Need a supplier? Submit in Requests!!!

5] References:

 $\label{thm:continuous} \begin{tabular}{ll} Tablo @ \ , Technical Brochure, Blanver \\ Vivastar @ \ , Technical Brochure, J. Rettenmaier and Sohne GMBH and Co. \\ \end{tabular}$

Pformulate/03/08/2000